



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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D. Bond  
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Inventor(s): Edward B. Eytchison

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Filed: 12/30/99

Examiner: Blair, Douglas B. Technology Center 2100

Title: A RESOURCE MANAGER FOR PROVIDING USER-DEPENDENT ACCESS CONTROL  
FOR A NETWORK OF CONSUMER ELECTRONIC DEVICES

The Commissioner of Patents and Trademarks

Washington, D.C. 20231

Sir:

Information Disclosure Statement Submitted Pursuant to 37 C.F.R. 1.97(b)

The citations referenced herein, copies attached, may be material to the examination of the above-identified application and are, therefore, submitted in compliance with the duty of disclosure as defined in 37 C.F.R. 1.56. The Examiner is requested to make these citations of official record in the application.

This Information Disclosure Statement submitted in accordance with 37 C.F.R. 1.97(b) is not to be construed as a representation that a search has been made, that additional items material to the examination of this application do not exist, or that any one or more of these citations constitute prior art under 35 U.S.C. 102.

The Examiner's attention is respectfully directed to the following U.S. Patents:

Pat. No.	Pat. Title	Grant Date
6,363,434	METHOD OF MANAGING RESOURCES WITHIN A NETWORK OF CONSUMER ELECTRONIC DEVICES	03/26/02
6,199,136	METHOD AND APPARATUS FOR A LOW DATA-RATE NETWORK TO BE REPRESENTED ON AND CONTROLLABLE BY HIGH DATA-RATE HOME AUDIO/VIDEO INTEROPERABILITY (HAVI) NETWORK	03/06/01
6,233,611	MEDIA MANAGER FOR CONTROLLING AUTONOMOUS MEDIA DEVICES WITHIN A NETWORK ENVIRONMENT AND MANAGING THE FLOW AND FORMAT OF DATA BETWEEN THE DEVICES	05/15/01
6,434,447	CONTROL PROPERTY IS MAPPED MODALLY COMPATIBLE GUI ELEMENT	08/13/02
5,956,487	EMBEDDING WEB ACCESS MECHANISM IN AN APPLIANCE FOR USER INTERFACE FUNCTIONS INCLUDING A WEB SERVER AND WEB BROWSER	09/21/99
6,286,003	REMOTE CONTROLLING METHOD A NETWORK SERVER REMOTE CONTROLLED BY A TERMINAL AND A MEMORY STORAGE MEDIUM FOR HTML FILES	09/04/01
6,195,680	CLIENT-BASED DYNAMIC SWITCHING OF STREAMING SERVERS FOR FAULT TOLERANCE AND LOAD BALANCING	02/27/01
5,671,225	DISTRIBUTED INTERACTIVE MULTIMEDIA SERVICE SYSTEM	09/23/97
6,005,861	HOME MULTIMEDIA NETWORK ARCHITECTURE	12/21/99
6,405,244	COMMUNICATION APPARATUS FOR RECEIVING DOWNLOADED PROGRAM DATA AND DATA DOWNLOAD METHOD	06/11/02
6,523,696	COMMUNICATION CONTROL DEVICE FOR REALIZING UNIFORM SERVICE PROVIDING ENVIRONMENT	02/25/03
5,838,921	DISTRIBUTED CONNECTION MANAGEMENT SYSTEM WITH REPLICATION	11/17/98
6,493,317	TRAFFIC ENGINEERING TECHNIQUE FOR ROUTING INTER-CLASS TRAFFIC IN A COMPUTER NETWORK	12/10/02
6,480,889	SCHEME FOR MANAGING NODES CONNECTED TO A HOME NETWORK ACCORDING TO THEIR PHYSICAL LOCATIONS	11/12/02
5,675,390	HOME ENTERTAINMENT SYSTEM COMBINING COMPLEX PROCESSOR CAPABILITY WITH A HIGH QUALITY DISPLAY	10/07/97
5,822,530	METHOD AND APPARATUS FOR PROCESSING REQUESTS FOR VIDEO ON	10/13/98



DEMAND VERSIONS OF INTERACTIVE APPLICATIONS  
EFFICIENT MOBILITY MANAGEMENT SCHEME FOR A WIRELESS INTERNET 07/16/02  
ACCESS SYSTEM

6,385,434 WIRELESS ACCESS UNIT UTILIZING ADAPTIVE SPECTRUM EXPLOITATION 05/07/02  
6,414,952 VIRTUAL GATEWAY SYSTEM AND METHOD 07/02/02  
6,208,637 METHOD AND APPARATUS FOR THE GENERATION OF ANALOG TELEPHONE 03/27/01  
SIGNALS IN DIGITAL SUBSCRIBER LINE ACCESS SYSTEMS

6,496,479 NETWORK RESOURCE RESERVATION CONTROL METHOD AND APPARATUS, 12/17/02  
RECEIVING TERMINAL, SENDING TERMINAL, AND RELAY APPARATUS

6,185,601 DYNAMIC LOAD BALANCING OF A NETWORK OF CLIENT AND SERVER 02/06/01  
COMPUTERS

6,205,152 FRAME RELAY-TO-ATM INTERFACE CIRCUIT AND METHOD OF OPERATION 03/20/01

The Examiner's attention is respectfully directed to the following Foreign Patents:

Pat. No.	Pat. Title	Grant Date
EP0837579A2	DATA TRANSFER CONTROL DEVICE, RELAY DEVICE AND CONTROL DEVICE SUITABLE FOR HOME NETWORK ENVIRONMENT	04/22/98
WO97/09800	MODULAR COMMUNICATIONS AND APPLICATIONS CONTROL SYSTEM	03/13/97
EP0940959A1	ESTABLISHING CONNECTIONS BETWEEN REMOTE DEVICES WITH A HYPERTEXT TRANSFER PROTOCOL	09/08/99
2 779 595	PROCEDE DE GESTION DE PRIORITES D'ACCES A DES RESSOURCES DANS UN RESEAU DOMESTIQUE ET APPAREIL DE MISE EN OEUVRE	12/10/99

The Examiner's attention is respectfully directed to the following documents:

**RECEIVED**

Author, Title, Date, Place (e.g. Journal) of Publication

JUN 26 2003

Zimmer, et al., IEEE STANDARD 1394: FIREWIRE, 11/24/98, <http://www-ece.engr.ucf.edu/jza/classes/4781/Firewire/Firewire.html>

**Technology Center 2100**

Paskins, THE IEEE 1394 BUS, 1997, The Institution of Electrical Engineers

Igarashi, et al., HOME NETWORK FILE SYSTEM FOR HOME NETWORK BASED ON IEEE-1394 TECHNOLOGY, August 1999, IEEE Transactions on Consumer Electronics, Vol. 45, No.3

Hwang, et al., STANDARDIZATION ACTIVITIES AND TECHNOLOGY COMPETITORS FOR THE IN-HOME NETWORKING, October 22-24 1998, International Conference on Communication Technology

Chen, EMERGING HOME DIGITAL NETWORKING NEEDS, 9/97, DSP Solutions R&D Center, Texas Instruments, Inc.

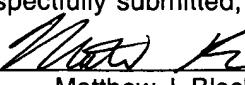
Severance, LINKING COMPUTERS AND CONSUMER ELECTRONICS, February 1997

Severance, FIREWIRE FINALLY COMES HOME, November 1998

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Respectfully submitted,

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Date: 20 June 2003